Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 29 Jul 2022 until 23:59 on Saturday 30 Jul 2022

Forecast Issued on Friday 29 Jul 2022 at 02:24 by Met Office Aberdeen

Confidence: High becoming Medium from Monday.

Headline for Friday 29 Jul 2022: Brightening up after and cloudy start. Scattered showers.

Mountain weather hazards on Friday 29 Jul 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Light rain showers	Light rain showers	Sunny intervals	Cloudy
Precipitation probability					
30%	20%	30%	30%	10%	20%

Forecast for Friday 29 Jul 2022

Weather: Some low cloud and patchy rain in the early hours. The low cloud lifting and breaking during the morning to leave a mainly dry and bright day with some sunny spells and just a scattering of showers. Rain pushing into Ben Lawers and the far west around midnight.

Chance of cloud-free hill tops above 800m: 40% rising to 90% by the afternoon.

Low Cloud and visibility: Cloud mainly above the summits, but occasional or extensive cloud, base 600m, early morning, most widespread around Ben Lawers and the west of the area. Visibility mainly very good, but moderate to very poor at times at height, mainly early in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 29 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/26 S	18/22 S	18/24 S	19/25 S	22/28 S	27/35 S	30/40 S
900	13/18 S	13/18 S	15/20 S	16/22 S	17/23 S	18/27 S	22/32 S
600	6/11 S	7/14 S	10/17 S	11/20 S	13/21 S	10/22 S	12/25 S
300	1/4 W	7/13 S	9/17 S	9/17 S	10/18 S	5/12 S	4/8 E
Glen	1/3 NE	6/12 S	7/14 S	11/20 S	9/17 S	4/11 SW	4/12 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/3	8/4	9/5	10/6	10/6	9/5	9/4
900	9/6	10/7	11/8	12/9	12/9	11/8	11/7
600	11/10	13/11	14/12	15/13	14/12	13/11	12/10
300	12/12	16/14	17/16	18/16	17/15	14/14	13/13
Glen	14/14	17/16	18/17	19/16	18/16	14/14	14/14
Freezing Level*	2400m	2500m	2400m	2500m	2500m	2500m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling quite warm in any sunshine. Note strengthening wind in the evening.

Forecast for Saturday 30 Jul 2022
Weather: Outbreaks of rain and extensive low cloud overnight. This will lead to a dull and cloudy morning with outbreaks of rain and drizzle, the odd heavy burst possible at first, but mostly light. Any light rain and drizzle dying out in the afternoon with skies brightening as the cloud lifts and breaks, sunny spells possible in the evening.

Maximum wind: West or Southwest 20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: Nil to 20% overnight and early morning, rising 90% during the afternoon.

Low Cloud and visibility: Extensive cloud, base 500 to 800m, occasional or patches 300m, the cloud lifting and breaking during the afternoon. Visibility often moderate or poor at first and very poor at height, becoming very good by the end of the afternoon.

Temperature: **Glens:** Plus 12 to 20 Celsius
At 800m: Plus 10 to 13 Celsius
Freezing level: Above the summits

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